IFW

Docket: 52082DIV

Customer No. 33357

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants	:	Patricia Ann Piers et al.
Appl. No.	:	10/768,755
Filed	:	January 30, 2004
For	:	METHODS OF OBTAINING OPHTHALMIC LENSES PROVIDING THE EYE WITH REDUCED ABERRATIONS
Examiner	:	Jessica T. Stultz
Group Art Unit	:	2873

CERTIFIED MAIL

I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below.

January 12, 2006
Date

B. Smith

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed is form PTO-1449 listing fourteen (14) publications that are also enclosed.

This Information Disclosure Statement is being filed before the mailing of a first office action on the merits in accordance with 37 C.F.R. §1.97 (a) and (b)(3).

Respectfully submitted,

Advanced Medical Optics, Inc.

Scott J. Catlin

Date: January 12, 2006

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FORM PTO-1449	Application No.: 10/768,755
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Filing Date: January 30, 2004 First Named Inventor: Patricia Ann Piers Art Unit: 2873 Examiner's Name: Jessica T. Stultz Attorney Docket Number: 52082DIV

U.S. PATENT DOCUMENTS				
EXAMINER'S INITIAL		DOCUMENT NUMBER	DATE	NAME

FOREIGN PATENT DOCUMENTS				
EXAMINER'S INITIAL		DOCUMENT NUMBER	DATE	COUNTRY

EXAMINER'S INITIAL		OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
	1.	Atchison. *Optical design of intraocular lenses. I. On-axis performance.* Optometry & Vision Science. Vol. 66, No. 8, pp. 492-506.
	2.	Atchison. *Optical design of intraocular lenses. II. On-axis performance.* Optometry & Vision Science. Vol. 66, No. 9, pp. 579-590.
	3.	Atchison. *Optical design of intraocular lenses. III. On-axis performance.* Optometry & Vision Science. Vol. 66, No. 10, pp. 671-681.
	4.	Atchison. *Refractive errors induced by displacement of intraocular lenses within the pseudophakic eye.* Optometry & Vision Science. Vol. 66, No. 3, pp. 146-152.
	5.	Atchison. *Third-order aberrations of pseudophakic eyes.* Ophthal. Physiol. Opt. April 1989. Vol. 9, pp. 205-211.
	6.	Bonnet, et al. *New method of topographical ophthalmometry—its theoretical and clinical applications.* American Journal of Optometry and Archives of American Academy of Optometry. May 1962. Vol. 39, No. 5, pp. 227-251.
	7.	Guillon et al. *Corneal topography: a clinical model.* Ophthal. Physiol. Opt. 1986. Vol. 6, No. 1, pp. 47-56.
	8.	El Hage et al. *Contribution of the crystalline lens to the spherical aberration of the eye.* Journal of the Optical Society of America. February 1973. Vol. 63, No. 2, pp. 205-211.
	9.	Kiely et al. *The mean shape of the human cornea.* Optica ACTA. 1982. Vol. 29, No. 8, pp. 1027-1040.
	10.	Lindsay, et al. *Descriptors of corneal shape.* Optometry and Vision Science. February 1998. Vol. 75, No. 2, pp. 156-158.
	11.	Lotmar. *Theoretical eye model with aspherics.* Journal of the Optical Society of America. November 1971. Vol. 61, No. 11, pp. 1522-1529.

EXAMINER'S INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
	12.	Mandell, O.D., Ph.D., et al. *Mathematical model of the corneal contour*, School of Optometry, University of California, Berkeley. Pp. 183-197.
	13.	Smith et al. *The spherical aberration of intra-ocular lenses.* Ophthal. Physiol. Opt. July 1988. Vol. 8, pp. 287-294.
	14.	Townsley. *New knowledge of the corneal contour.* Pp. 38-43.

EXAMINER	DATE CONSIDERED

***EXAMINER:** INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.